## Discovery of New Wheat Seed to Increase Yield

8514. SHRI M. RAM GOPAL RED-DY: Will the Minister of AGRICUL-TURE be pleased to state:

- (a) whether it is a fact that Punjab Agriculture University discovered a new type of wheat seed which will increase the yield per acre of land to an appreciable extent;
- (b) if so, which are the States in India which have tried these seeds: and
- (c) whether other States will take to experimenting these seeds in order to increase the yield?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT (SHRI R. V. SWAMINATHAN): (a) Yes, Sir. A durum wheat variety DWL 5023 with high yield potential having better degree of resistance to yellow and brown rusts and Karnal Bunt than other commercial varieties such as Sonalika, WL 711, Arjun etc., have been developed recently.

(b) and (c). This variety is considered suitable for commercial cultivation under timely sown, irrigated good fertility conditions in the plains of Jammu, Punjab, Western Uttar Pradesh, Eastern Haryana, Delhi and parts of Rajasthan. The variety was tested for three years in the above mentioned States before it is recommended for cultivation in them.

## Conversion of Marginal Farmers into Viable Farmers

8515. SHRI No. E. HORO: Will the Minister of AGRICULTURE be pleased to state:

(a) whether it is a fact that a number of farmers have turned to be marginal year after year during last five years; and

(b) if so, what are the details regarding the measures adopted to be taken by the Government to see that the marginal farmers are turned into viable farmers?

THE MINISTER OF STATE IN THE MINISTRIES OF AGRICUL-AND RURAL DEVELOP-MENT (SHRI R. V. SWAMINATH-AN): (a) The data on the number of marginal farmers during the last five years are not available. cultural Census (with reference period) 1980-81 is currently in progress and its results are expected in 1983. Only after that a comparative study with the data of 1976-77 Agricultural Census could be made.

(b) Does not arise.

पाम ग्रायल ग्रौर रेपसीड ग्रायल के लिये उचित दर की दकानों के मालिकों द्वारा जमा की गई धनराशि

8516. श्री निहाल सिंह : क्या नागरिक पृति मंत्री यह बताने को कृपा करेंगे कि :

- (क) उचित दर की दुकनों के मालिकों द्वारा गत दो महीनों के दौरान पाम आयल ग्रौर रेपसीड ग्रायल के लिए दिल्ली नागिक पूर्ति विभाग में कितनो धनराशि जमा की गई है;
- (ख) क्या यह सच है कि गत दो महीनों से ग्राज तक राशन की दुकानों को रेपसीड ग्रायल ग्रीर पाम ग्रायल की सप्लाई नहीं को गई है, ग्रीर यदि हां, तो उसके क्या कारण हैं; ग्रीर
- (ग) उनको रेपसींड ग्रायल ग्रीर पाम ग्रायल की शीघ्र सप्लाई करने के लिए द्वारा क्या कदम उठाये जा रहे सरकार 충 ?